

# SPOCK

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## Security Proof of Concept Keystone

James McGehee  
COACT, Inc.  
301-498-0150



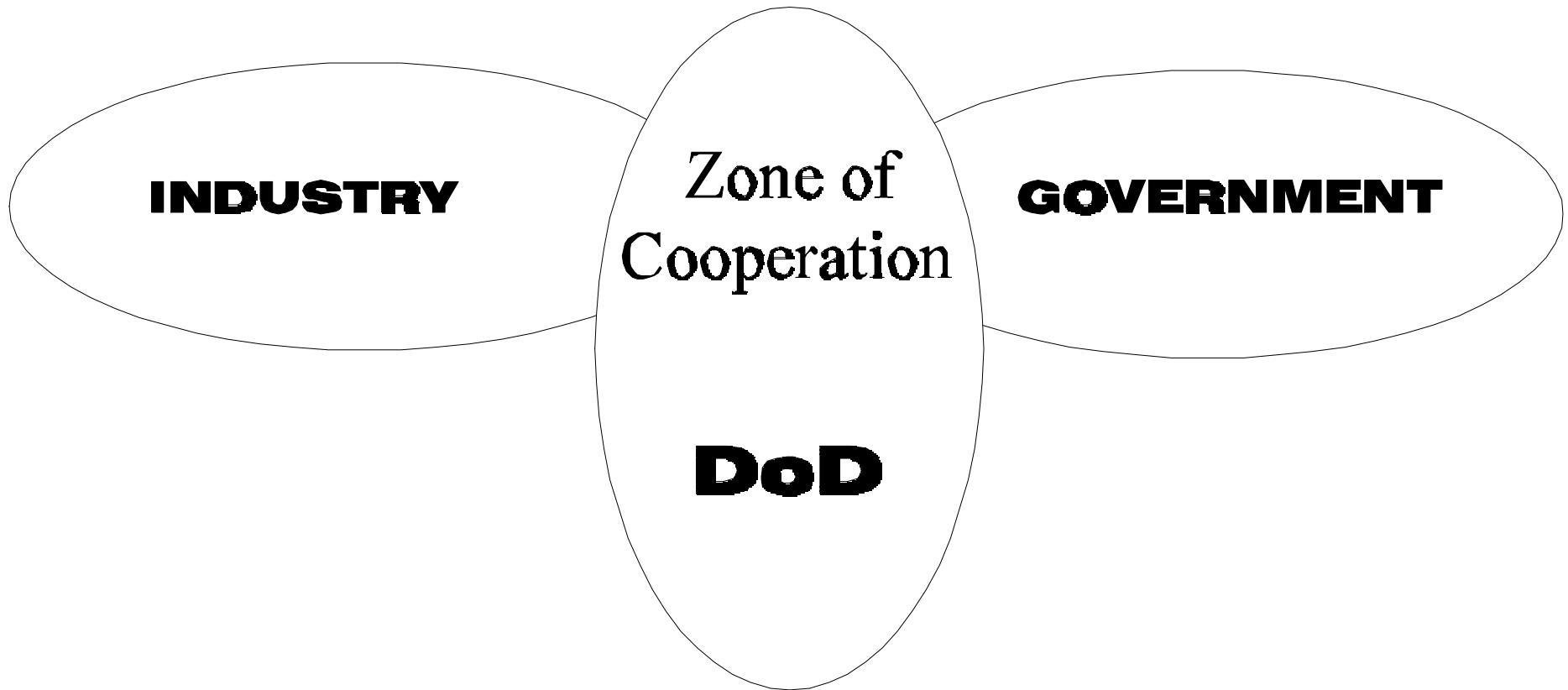
# WHAT IS SPOCK ?

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- SPOCK is a consortium of industry developers and
- Government Integrators interested in exploring INFOSEC
- Commercial solutions and enabling technologies

# SPOCK MEMBERSHIP

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# WHAT DOES SPOCK DO ?

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- SPOCK holds monthly meetings to discuss security products and systems that help to secure architectures
- SPOCK demonstrates security in "Warfighter" and government architectures

# SHARING OF INFOSEC TECHNOLOGY

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- **Common Criteria**
- **DOCKMASTER II**
- **PATHKEY**
- **C4 Attack Center**
- **NSC Secure Router**
- **Virtual Campus**
- **MISSI**
- **JITC**
- **Sterling**
- **JWID**
- **INFOGUARD**
- **Shipboard Networks**
- **DirecPc**
- **Fortezza Modem**
- **Intelligent Agents**
- **Crypto SmartDisk**

# SPOCK DEMONSTRATIONS

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- Validation of Vendor Security Claims
- Developer Submits Security Claims
- SPOCK Validates the Claims by Testing, Writing and Distributing the Reports

# VENDOR SECURITY CLAIMS

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- NETWORK ATTACK PROTECTION
- MANDATORY ACCESS CONTROL
- DATA PRIVACY

# SPOCK DEMONSTRATION PARTICIPANTS

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- Space Warfare Center
- NSA - Y4, C4, V2, GO4
- Internal Revenue Service
- Battle Command Battle Lab

# WHY USE SPOCK ?

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**Consumers:** Help to decide whether a product or system can be used prior to an Evaluation or Certification

**Developers:** Supports preparation for a formal evaluation/certification process

**Evaluators:** Provides data to assist in forming judgements about conformance of product

# SPOCK BENEFITS

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- Independent Validation of Developer Security Claims
- Rapid Security Technology Review
- Teamed Demonstration Efforts
- Supports Accreditation and/or Certification initiatives

# POINTS OF CONTACT

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SPOCK Program Manager - Terry  
Losonsky, V21 (NSA) 410-859-6091

SPOCK "Navigator" - CPT. Jay Artiaga,  
V21 (NSA) 410-859-6091

SPOCK Support Contract - COACT, Inc.  
301-498-0150